

Quality	808M17
According to Standard	PD 970:2005
Number	-



Comparable Standards	W.N.		AISI			
		-	-	-	-	-
Chemical Analysis	C %	Mn %	Si %	Cr %	Ni %	Mo %
	0.14 to 0.20	0.70 to 1.05	-	0.35 to 0.65	0.35 to 0.75	0.30 to 0.40
	P%	S%				
	-	-				

Hot Work and Heat Treatment Temperatures

Hardening °C	Max. Hardness HBW (When specified on the order) in the condition of delivery			
	Bars and billets for forging	Normalized	Bars for machining Sub-Critically annealed	Normalized and Tempered
-	-	-	-	-

Mechanical Properties at Room Temperature

Condition	Ø mm.	Rp0,2 min. N/mm2	Rm N/mm2	A min. %	KV min. J	Max Hardness HB
	19	-	930	10	22	-